

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Application of:

Applicants: Takeda et al.

Serial No.: 09/663,580

Conf. No.: 2108

Filed: September 15, 2000

For: VERTICALLY-ALIGNED (VA)  
LIQUID CRYSTAL DISPLAY  
DEVICE

Art Unit: 2871

Examiner: Nguyen, D.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

July 28, 2003  
Date

Attorney for Applicant(s)

Registration No. 47,954

AMENDMENT TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	18	20	-0-	x \$18.00	= \$ .00
Independent Claims	3	3	-0-	x \$84.00	= \$ .00
Fee for Multiple Dependent Claims				\$280.00	= \$ .00
Total Additional Fee					\$ .00
Small Entity Fee (reduced by half)					\$ .00

(X) Amendment D.

( ) A check in the amount of \$ \_\_\_\_\_ is attached.

(X) Petition for Extension of Time (in duplicate), with check in the amount of \$ 110.00.

( ) Letter to Draftsperson, with \_\_\_\_\_ sheets of marked-up drawings.

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GREER, BURNS &amp; CRAN, LTD.

By:

Josh C. Snider

Registration No. 47,954

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Chicago, Illinois 60606  
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Customer Number 24978

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PATENT APPLICATION

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Attorney for Applicant(s)  
Registration No. 47,954

**AMENDMENT D**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed March 27, 2003, please amend the  
above-identified Application as follows:

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